The 4th International Conference on Medical Imaging and Computer-Aided Diagnosis (MICAD2023) will be held on December 9-10, 2023 in Cambridge, UK. As an annual conference that has been successfully held in the past three years in Oxford (UK, 2020), Shanghai (China, 2020 Summer Forum), Birmingham (UK, 2021), and the University of Leicester (UK, 2022), MICAD aims to provide a platform for researchers, academics, and industry professionals to come together and discuss the latest advancements in medical imaging and computer-aided diagnosis. For more details, please visit: https://micad.org/index.html

TOPICS OF INTERESTS

MICAD will provide a forum for the dissemination of new research results in the field of medical & biological imaging and computer-aided diagnosis, with special emphasis on efforts related to the applications of computer vision, virtual reality, machine learning, artificial intelligence and robotics. The topic includes, but is not limited to:

Medical Imaging
- Optical and Photo-acoustic Imaging
- Image Analysis and Signal Processing
- Shape Representation and Analysis
- Image Reconstruction
- Imaging and Genomics
- Image Guided Surgery

Computer Aided Diagnosis
- Segmentation
- Pattern recognition
- Feature extraction
- Classifier design
- Machine learning including deep learning
- Radiomics

Others about Photonics
- More topics could be found at https://micad.org/pages/cfp.html

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Please choose one way to submit your contributions.

Open conf submission system: http://www.micad.org/openconf/openconf.php
Email: cfp@micad.org

To get the submission guideline, please visit https://micad.org/pages/submission.html

PUBLICATION
Submission will be rigorously reviewed, and should clearly make the case for a documented improvement over the existing state-of-the-arts. Submitted paper will be peer reviewed by conference committees, and accepted papers will be included into MICAD2023 Conference Proceedings which will be published with Springer in their "Lecture Notes in Electrical Engineering (LNEE)" (ISSN: 1876-1100) and submitted for indexing to EI-Compendex, and Scopus.

IMPORTANT DATES
Full Paper Due
Nov. 20, 2023 (AoE)
Notification Date
Dec. 5, 2023
Registration Deadline
See the registration form
Conference Date
Dec. 9-10, 2023

GET IN TOUCH
If you have any question or need any assistance regarding the conference, please feel free to contact our conference secretary: Jenny
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